# **Chemical Equipment Operators and Tenders (51-9011)**

**Occupation description:** Operate or tend equipment to control chemical changes or reactions in the processing of industrial or consumer products. Equipment used includes devulcanizers, steam-jacketed kettles, and reactor vessels. Excludes "Chemical Plant and System Operators" (51-8091).

### **Employment and Job Openings**

	Average employment			Avera	ge annual openin	ıgs
	2010 estimate	2020 projection	Percent change	Growth	Replacement	Total
Alaska	n/a	n/a	n/a	n/a	n/a	n/a
<b>United States</b>	47,400	43,800	-7.4	0	760	760

#### Job outlook

Alaska: The job outlook for Alaska is not available.

#### 2013 Wages 🛭

	Mean Wage and 95% Confidence Interval			Wa	ige by Percent	ile
	Low	Mean	High	10th	Median	90th
United States	n/a	23.30	n/a	13.45	22.95	34.25

### **Labor Force Indicators**

2012 Worker Characteristics					
Total workers	Nonresident workers	Percent nonresident	Percent age 45 plus	Percent age 50 plus	
11	1	9.1	10.0	10.0	

2012 Potential Supply		
Qualified but working in another occupation	7	
Currently employed in a lower paid occupation	7	
UI claimants previously working in occupation	0	

2012 ALEXsys Employment Data		
Number of registrants	65	
Number of job position postings	7	
Ratio of registrants to job position postings	9.3	

# Typical Entry-level Education, Experience, and/or On-the-job Training

Education: High school diploma or equivalent Work experience: None On-the-job training: Moderate-term on-the-job training

Training Resources	
	Degree
Satori Group Inc	
Hazard Communication	

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